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No. 2]

NEW DELHI, SATURDAY, JANUARY 14, 1967 (PAUSA 24, 1888)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 14th January 1967

CORRIGENDUM

In the Gazette of India, Part III, Section 2 dated the 19th November 1966 under the heading "Applications Accepted"—
In page 427, column 2

Delete "102004. N. V. Philips.....temperature range from 800 to 950°C."

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

24th December 1966

108570. The Barium Chemicals Limited. Manufacturing barium nitrate by direct reaction between barium sulphide liquor and nitric acid.
108571. Knapsack Aktiengesellschaft. Process for regenerating palladium carrier catalysts for use in the manufacture of vinyl acetate.
108572. Societa Farmaceutici Italia. Process for preparing cyano derivatives of steroids.
108573. Council of Scientific and Industrial Research. Improvements in or relating to the electrochemical preparation of para aminobenzoic acid.
108574. Council of Scientific and Industrial Research. A process for the manufacture of water insoluble methylol derivatives of fatty alkyl mono-carbamates and their application in textile treatment.
108575. Revall Drug and Chemical Company. Improved suspension polymerisation process.
108576. Dorr-Oliver Incorporated. Sewage treatment including sludge disposal through digestion.

108577. Vitafoam Limited. Improvements in foamed materials (9th August 1966).
108578. Houilleres Du Bassin Du Nord & Du Pas De Calais. A process for the preparation of potassium.
108579. Imperial Chemical Industries Limited. New peroxyesters and uses thereof. (12th January 1966).
108580. Rotary Profile Anstalt. Profiling of annular work-pieces.
108581. Herbert Joseph Lingley. Improvements in or relating to folded metal strips suitable for building and cladding of structural constructions.

26th December 1966

108582. Jayantilal Parmanandas Sanghrajka. Air control ring.
108583. Council of Scientific and Industrial Research. Chemically bonded forsterite refractories and methods of their preparation.
108584. Michael Ladney Jr., Improvements in article coating methods and apparatus.
108585. Caterpillar Tractor Co. Resilient link construction.
108586. Elisabeth Hochstrasser and Jurgen Hochstrasser. Method for broaching the end of bore holes drilled in the earth.
108587. Boehringer Ingelheim G.m.b.H. Chemical compounds.
108588. Boehringer Ingelheim G.m.b.H. Pharmaceutical compositions.
108589. Vithal Ram. 3", 4" and 6" size conical tungsten carbide rock bits for blast hole drilling in harder sedimentary formations.
108590. Marine Ancillaries Private Ltd. Improvements in or relating to power take off devices for use in conjunction with trawler winches and the like.

108591. Chemical Construction Corporation. Method and apparatus for vaporizing liquids.
108592. The Cincinnati Milling Machine Co. Apparatus for the automatic operation of machine tools.
108593. Kuduva Nagaswamy Krishnan Inthara. Improvement of Deep well pump sets.
108594. Dr. A. Wander S. A. "11-Aminoalkylated Dibenzo [b, f]-1, 4-oxazepines and direnzo [b, f]-1, 4-thiazepines.
108595. Fosco International Limited. Mould Linings.
108596. C. F. Boehringer & Soehne GmbH. Derivatives of helveticoside. (11th February 1966).
108597. The Steel Company of Wales Limited. Improvements in or relating to the production of electrical sheet or strip.
108598. Paul Fessel. Improved cutting and grinding devices.
108599. Robert Metivier. Improvements in or relating to generators of periodic fluid signals.
108600. Ciba Limited. A pharmaceutical preparation.
108601. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of coating substrates by evaporation-deposition.
108602. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of recovering an excess of fluorescent material.
108603. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to circuit arrangements for correcting the cushion like distortion in the deflection of the electron beam in a display tube.
108604. General Aniline & Film Corporation. Materials.
108605. General Aniline & Film Corporation. Materials.
27th December 1966
108606. Dilip Kumar Das. Clamping device.
108607. Suresh Ratilal Nanavati. A mechanised hoarding.
108608. Halcon International Inc. Chemical process.
108609. Dunlop Rubber Company Limited. Coating method and apparatus for use therein.
108610. Shell Internationale Research Maatschappij N.V. Process and apparatus for the catalytic cracking of hydrocarbon oils.
108611. American Flange & Manufacturing Co. Inc. Container closure assembly.
108612. Soletanche. Improvements in method and tool for jointing tubes.
108613. Badische Anilin- & soda-Fabrik Aktiengesellschaft. Thermoplastic materials for the production of self-extinguishing moldings.
108614. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Epoxy cellular plastics and process for making them.
108615. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Stabilized mixture of polyolefins and process for preparing it.
108616. Aktiebolaget Svenska Flaktfabriken. Centrifugal fan.
108617. Aktiebolaget Svenska Flaktfabriken. An apparatus for threading a web material.
108618. Aktiebolaget Svenska Flaktfabriken. A method of determining the particle size distribution of a dust and a device for carrying out the method.
108619. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to ovens.
28th December 1966
108620. S. Raghavan. Domestic wet grinder.
108621. J. H. Kowley and N. H. Kapadia. Use of organic thermoplastic powders for insulation/protection of double walled glass flasks for hot or cold containers.
108622. Radio Corporation. Intra-Uterine contraceptive device.
108623. Sterling Drug Inc. Partial wet air oxidation of sewage sludge.
108624. Owens-Illinois, Inc. Product and method of making a glass ceramic article.
108625. Elektro-Thermit G.m.b.H. Device for carrying out rail joint welding operations.
108626. Chemokomplex Vegyipari Gep-Es Berendezes Export Import Vallalat. Filtering Apparatus and method.
108627. Ciba Limited. Curable, filled unsaturated polyester resin mixtures.
108628. Ciba Limited. Process for the manufacture of aminoanthraquinone derivatives.
108629. Allied Chemical Corporation. Adjustable heater bracket assembly.
108630. The English Electric Company Limited. Improvements in fuses. (7th January 1966).
108631. Rotary Profile Anstalt. Fabrication of articles by rolling.
108632. Herchell Smith. Synthetic gonenes.
108633. Solvay et Cie. Anode assembly for electrolytic cells.
29th December 1966
108634. Bimal Kumar Ghosh. Improvement on attachment of holding telephone receiver.
108635. Madhav Vishnu Shiddhaye and Shamala Madhav Shiddhaye. An improved can opener.
108636. Owens-Illinois, Inc. Glasses, ceramics and method of making same.
108637. Ing. A. Maurer S.A. Process for the continuous xanthating of alkali cellulose.
108638. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of benzodiazepine derivatives.
108639. The Chandler & Price Company. Web Roll stand.
108640. J. R. Geigy A. G. Process for the production of new tetrahydro-quinoline derivatives.
108641. Katsuragawa Denki Kabushiki Kaisha. Electrography and electrographic element.
108642. Snam Progetti S.p.A. Improved process for the preparation of pellets from substances whose conglomeration is difficult, and product obtained thereby.
108643. Lodge-Cottrell Limited. Improvements in or relating to electroprecipitation. (8th January 1966).
108644. Sentralinstitut for Industriell Forskning. Process for production of olefines by dimerization, co-dimerization, polymerization and co-polymerization of olefines. (27th January 1966).
30th December 1966
108645. Phenolic Resin Products. A process for making emulsion paints using cashew nut shell liquid as the binder.
108646. Kumarish Chandra Das. Locks which can be opened and closed by magnet and key together or by magnet only.
108647. Wellworthy Limited. Improvements in or relating to piston rings. (7th January 1966).
108648. The Dow Chemical Company. Lubricant-coolant emulsion.
108649. Robert Boothe Miller. Sugarcane processing. [Divisional date 13th July 1965].
108650. Masheder Design Studies Limited. Improvements relating to pipe couplings.
108651. Lockspike Limited. Concrete railway sleepers and rail fastening arrangements employing them.
108652. Western Electric Company Incorporated. Intergrated circuit devices and methods of making them. (14th October 1964). [Divisional date 17th May 1965].
108653. Western Electric Company Incorporated. Cathodic sputtering. (14th October 1964). [Divisional date 17th May 1965].

Alteration of Date

98564. The claim to priority date 14th April 1964 has been abandoned and the application dated as of 22nd March 1965, the date of filing in India.
101138. The claim to priority date 17th September 1964 has been abandoned and the application dated as of 16th August 1965 the date of filing in India.
101139. The claim to priority date 17th September 1964 has been abandoned and the application dated as of 16th August 1965 the date of filing in India.
101459. The claim to priority date 7th September 1964 has been disallowed and the application dated as of 6th September 1965 the date of filing in India.
107151. Ante-dated to 29th March 1965 under Section 5 of the Act.
107654. Ante-dated to 29th April 1965 under Section 5 of the Act.
108158. Ante-dated to 2nd June 1965 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents' office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out India). Requisition for the supply of printed specification should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

93999. Aktiebolaget Bofors. A device for controlling the angular position of a rotatable object. Accepted on 26th December 1966.

Comprising digital computer means, analog-digital converter means, transfer means an electric resolver including a stator and rotor, feeding circuit means, means coupling rotor to rotatable object, servometer means coupled to object and circuit for feeding voltage to servometer means.

96698. Aktiebolaget Bofors. A cartridge ramming device for introducing cartridges into the cartridge-chamber of the barrel of a gun. Accepted on 23rd December 1966.

Comprising a rammer dent arranged to cooperate with the shell bottom of a cartridge, a cartridge guide means located rearwardly of the cartridge chamber of the gun barrel.

97951. E.I.Te.R. Societa per Azioni Elettrochimica Italiana Delle Terre Rare. Process for the production of free cutting steel through alloys or sinterized compounds of lead with rare earths and steels so made. Accepted on 16th November 1966.

Process for the production of free cutting steels characterised by the step of introducing rare earth metals into the molten steel.

98410. British Titan Products Company Limited. Oxidation process. (17th March 1964). Accepted on 12th December 1966.

Process for the production of titanium oxide by interaction of titanium halide vapour and oxidising gas.

98492. Sandoz Ltd. Process for dyeing or printing flat plastic materials. Accepted on 16th December 1966.

With aqueous preparation containing leather dye and water soluble salt of fatty acid of high mol. weight with 7-28 C-atoms.

98518. The Furukawa Electric Company Limited. A wave director for intensifying electro-magnetic field. Accepted on 19th December 1966.

Comprising a wave director consists of an annular curtain having a diameter and width depending on the wave length of the electromagnetic signals.

98549. C. H. Hagel. Storage installation. Accepted on 20th December 1966.

Comprising a building having storage sites distributed helicably around centre of the building and lifting means movable about a horizontal axis along a helical track the lifting means including a rotatable platform and driving means.

98552. Polymer Processing Research Institute Ltd. Continuous fibrillation method of stretched thermoplastic films. Accepted on 6th December 1966.

Transporting the films in a tensionless state in an ejected pressurized gas flow stream, thereby providing a fluttering motions to the films.

98561. Aktiebolaget Bofors. A device for opening and closing a door of a port in a protection wall surrounding a loading and cartridge casing ejection mechanism of a gun, in particular automatic gun. Accepted on 27th December 1966.

Comprising in combination, an energy storing means linked to the door to execute a force thereon actuating the door to bring it from open to closed position, a member comprising first pawl coupling means for moving the door and a second coupling means.

98564. Pinchin, Johnson & Associates Limited. Condensation polymers. Accepted on 22nd December 1966.

Condensing a glycidyl polyether of a oxyhydric phenol with a polybasic aliphatic fatty acid or an anhydride or ester of such acid.

98576. Mangayarkarssi Swaminathan. Kill-Volt-Ampere-Hour Meter. Accepted on 22nd December 1966.

Two fixed coils to carry direct current in main circuit to set up pulsating magnetic field, two moving coils rigidly fixed at right angles to each other and pivoted at the centre.

98596. Dorr-Oliver Incorporated. Combustion apparatus for effecting the combustion of high moisture organic waste. Accepted on 26th December 1966.

Comprising a combustion unit divided by a transverse constriction plate into a combustion chamber and a wind box chamber for supporting an inventory of inert granular material, means for supplying combustion air to the wind box chamber and a device for compacting and extrusion feeding the waste through the combustion chamber wall.

98660. British Nylon Spinners Limited. Method and apparatus for winding yarn. (4th April 1964). Accepted on 23rd December 1966.

Includes programming means to control winding and cause an increase in numerical value of wind ratio at predetermined points to reduce enhanced patterning periods of the package.

98665. Tecalemit (Hind) Limited and H. E. Jackson. Injection moulding machines. (26th March 1964). Accepted on 26th December 1966.

Comprising fluid pressure operated platen assemblies, locking arm, means for applying fluid pressure to lock the platen assemblies.

98690. Becorit Grubenausbau GmbH. Improvements in or relating to monorail conveyors. (4th January 1965). Accepted on 26th December 1966.

Comprising a pair of first coupling components for attachment to the running flanges of the respective rails, a second pair of coupling components for attachment to the respective rails one of said second components being a pin-like member and the other being an aperture for said pin-like member.

98693. Lansing Bagnall Limited. Improvements in or relating to the manufacture of vehicle differential casings. (9th April 1964). Accepted on 26th December 1966.

Forming at each end of the two slots two deep slits one on each side of the slot and at each side of each slot and intermediate the two end slits on that side of the slot atleast one deep notch.

98732. Itek Corporation. Electron beam recording apparatus and process for producing a visible image. Accepted on 30th December 1966.

Comprising projecting means a photo conductive recording medium disposed in the path of the beam pattern.

98749. Eduard Kusters Maschinenfabrik. Method of producing calender cylinders from synthetic substances by centrifuging. Accepted on 22nd December 1966.

Comprising the steler where the normal acceleration is more than 500 g so as to considerably exceed the shrinkage.

98768. Nauchno-Issledovatel'sky Institut Teploenergeticheskogo Priborostroenia. Converting devices for converting nonelectrical quantities into electrical output signals. Accepted on 24th December 1966.

Incorporating an elastic vibrating element the natural frequency of oscillation of which varies depending on the strain thereof, means for varying the extension of the string vibrating element thereby enabling the initial frequency of oscillation to be adjusted.

98792. The South India Textile Research Association. Super drafting system for cotton or synthetic yarns. Accepted on 26th December 1966.

Characterised by providing a greater member of rollers (five pairs), wherein first and second pair of rollers make an angle to the horizontal to deliver yarn at an angle.

98839. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to methods and devices for manufacturing metal, wires, particularly welding wires from powdery material and wires manufactured by said methods. Accepted on 26th December, 1966.

A device for manufacturing a wire of metal powder wherein of the gaps, the dimension measured in the direction of width of rollers is minimised.

98841. D. G. Kalc. A cottage hank printing machine. Accepted on 29th December 1966.

A cottage hank printing machine, comprising two design rollers one resting on the other, a colour box below the said lower roller a carriage movable to and fro on the two rails fixed on the stand of the machine.

98851. ACF Industries, Incorporated. Carburetor. Accepted on 22nd December 1966.

Comprising a fuel inlet, valve structure, valve body, fuel passage, valve seat a valve needle a body portion of noncircular cross section, guide surface, neck portion tip portion and means for imparting movement of the needle.

98867. Westinghouse Electric Corporation. Method of preparing a semiconductor wafer having an oxide film on the surface thereof. Accepted on 21st December 1966.

Phosphorus-containing oxide film is grown on the wafer by anodization in the presence of an electrolyte comprising pyrophosphoric acid.

98868. Westinghouse Electric Corporation. Method of preparing a semiconductor wafer having an oxide film grown on the wafer surface. Accepted on 21st December 1966.

Bringing wafer surface to be oxidised in contact with an electrolyte capable of supplying oxygen, subjecting portion of wafer to controlled illumination and passing direct current through electrolyte and wafer.

- 98894 Massey-Ferguson Inc. Improvements in tractors. Accepted on 22nd December 1966.

Comprising draft links, a hydraulic actuator a source of hydraulic pressure fluid control valve means, a shiftable valve control linkage a manual control lever and means for selectively clutching to said lever to said linkage.

98918. Sperry Rand Corporation. Improvements in or relating to hydraulic motor drive systems. Accepted on 23rd December 1966.

A hydraulic motor drive system including means connected to the system and responsive to a pressure differential of hydraulic fluid flowing to a pair of hydraulic motors for restricting the flow to the motor.

98989. Aktiebolaget Bofors. Device for steering of track-laying vehicles. Accepted on 26th December 1966.

Characterised in that gears are arranged in the shaft system which drives the driving wheel, to said gear, in addition to the input movement fed by ordinary drive shaft, a further input movement is fed, which through over riding increases or decreases the speed of the driving wheel.

98992. Allied Chemical Corporation. Light stabilised nylon. [Addition to No. 84687]. Accepted on 24th December 1966.

Polyamide composition containing a salt of divalent manganese, hypophosphorus acid and a pigment or delustrant.

98995. Jyoti Limited. Threshing machine. [Addition to No. 94919]. Accepted on 26th December 1966.

Characterised by a blower within a casing which has open mouthed extended duct connected on one side to the outlet of the threshing machine and on the other side to a grain discharge chute.

99024. Rhone-Poulenc S.A. Herbicidal compositions containing pyridazine derivatives. Accepted on 29th December 1966.

Comprises a pyridazine derivative and a compatible diluent or carrier therefor.

99097. Dow Corning Corporation. Improvements in or relating to release agents and lubricants. Accepted on 20th December 1966.

A composition comprising a polymer obtained by reacting an appropriate alpha-olefine with a methyl hydrogen-polysiloxane in the presence of chloroplatinum ald and an organic solvent.

99686. Caterpillar Tractor Co. Tamping device. Accepted on 24th November 1966.

Comprising tamping foot a base member having a projecting portion cooperating surfaces, axially aligned bores and pin.

99780. Tecalemit (Engineering) Limited. Automatic lubricating apparatus for rollers of conveyors or for wheels of vehicles. (29th May, 1964). Accepted on 28th December 1966.

Comprising a lubricating gun movable trip means, a fluid actuating piston, lubricant ejecting means, means for controlling the flow of fluid and means associated with the gun for controlling the flow of fluid to and from the gun barrel or cylinder.

99807. Dipl. Chem. Herbert Schwartz and Dr. Joseph Björn Skaptason. Novel herbicidal compositions. Accepted on 24th December 1966.

Comprises 3, 4'-dihalo-crotonanilide and a carrier.

99836. W. R. Grace & Co. Improvements relating to high temperature sealing compositions. Accepted on 29th December 1966.

Mixing an epoxy novolak resin and a liquid resinous polyamide and an amine which is a curing agent.

99922. American Machine & Foundry Company. Methods and apparatus for welding wide metal strips together. Accepted on 26th December 1966.

Method of welding sheet metal strips wherein strips are shaped to curved cross section while they advance towards the weld point surface pressure

brings them in welded engagement and normal flat cross section is restored after welding.

99938. Turner Brothers Asbestos Company Limited. Manufacture of thermoplastic sheet. (15th June 1964.) Accepted on 7th December 1966.

Polymeric constituent, formed from monomers, in the form of a solution in a volatile organic solvent or in the form of a mixture of such a solution and dispersion and fibers, is converted into a substantially homogeneous dough-like mass another mass is formed into a rigid sheet.

99978. Libbey-Owens-Ford Glass Company. Process for treating silica refractory. Accepted on 9th December 1966.

Characterised by introducing a fluxing agent and a reducing gas to maintain reducing atmosphere in furnace adjacent refractory material until the scope is eliminated.

100039. Phillips Petroleum Company. An elastomeric blend. Accepted on 14th December 1966.

Consists of 25-85 parts by weight of a random rubbery copolymer of 1,3-butadiene and styrene and 75-15 parts by weight of natural rubber in a liquid solvent mixture.

100065. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-insoluble dyestuffs of the anthraquinone series, and process for preparing them. Accepted on 15th December 1966.

1-amino-2-chloro-4-hydroxy-anthraquinone is reacted with 4-hydroxy-di-phenylether in presence of potassium hydroxide.

100082. Amsted Industries Incorporated. Mold and support therefor. Accepted on 15th December 1966.

Mold apparatus comprising a support, a pair of mold parts having mating concavities and means for swinging the said parts.

100137. Chemische Fabrik Pforsee G.m.b.H. Compositions for the impregnation of textiles. Accepted on 19th December 1966.

Consists of a water-insoluble condensation product of a methylol compound of amine triazine with an aliphatic monocarboxylic acid, a water-soluble salt of an amine.

100168. Ciba Limited. New monoazo pigments processes for their manufacture and organic materials pigmented therewith. Accepted on 21st December 1966.

Condensing carboxylic acid halide, obtained by coupling 2:5 dichloroamine compound with 2-hydroxy-naphthoic acid with amine of type 2:5-dichloro-(4-chlorobenzoylamino)-aniline.

100169. Ciba Limited. Pigments of the 3-hydroxyquinophthalone series process for their manufacture and organic materials pigmented therewith. Accepted on 21st December 1966.

Condensing diamine like hydrazine with mono carboxylic acid halide like of 2-methyl-3-hydroxy-5-chloroquinoline-4-carboxylic acid.

100175. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Telomers and process for preparing them. Accepted on 21st December 1966.

Reacting acetoacetic acid alkyl ester in the presence of at least one radical liberating agent with at least one comonomer containing one olefinic double bond in at least one chain transferring solvent.

100183. Indian Oxygen Limited. Improvements in or relating to metal cropping machines. (23rd June, 1964.) Accepted on 21st December 1966.

Comprising two metal cutting devices and means to move the boom bodily.

100193. Amar Dye-Chem Limited. New polymeric azo dyestuffs their manufacture and dyeing and printing textile materials therewith. Accepted on 22nd December 1966.

Comprising polymerizing 2, 4-dihalogeno-1, 3, 5, triazhyllumino azodyestuff or reacting a diamino azo dyestuff with cyanuric halide and gradually heating the resultant mixture.

100194. Amar-Dye-Chem Limited. New reactive azo dyestuffs their manufacture and dyeing and printing textile materials therewith. Accepted on 22nd December 1966.

Comprising coupling monodiazotised 1, 4-diaminobenzene-2-sulfonic acid or carboxylic acid with coupling components of benzene or naphthalene series or with ketomethylene compound and condensing the resulting azodyes with acylating agent or azinylating agent in the presence of acid building agents.

100203. Wickman Wimet Limited. Toolholders for use with detachable cutting inserts. (30th June 1964.) Accepted on 19th December 1966.

Comprising a shank a clamp movable transversely relative to said shank and means operable upon initial transverse movement of the clamp.

100204. Conch International Methane Limited. Improved cascade cycle for liquefaction of natural gas. Accepted on 22nd December 1966.

Liquefaction of gas using flash drum to flash off part of the gas as a vapour and further cool the residual liquid gas.

100205. Conch International Methane Limited. Gas liquefaction with vapour compression and gas expansion cycles. Accepted on 22nd December 1966.

Wherein second refrigerant is compressed as a gas, cooled by heat exchange with a portion of separate evaporating refrigerant expanded to a lower temperature and then heat exchanged with the feed gas.

100208. Pilkington Brothers Limited. Improvements in or relating to glass articles. (23rd June, 1964.) Accepted on 22nd December 1966.

A method of treating a glass article by treating at least a portion of the glass article containing a reducing agent with a metal, to introduce some of the said metal into the glass article.

100212. Debron Carpets Limited. Improvements in and relating to pile fabrics. (23rd June 1964.) Accepted on 22nd December 1966.

Comprises pleating a sheet of parallel threads together with a flexible interliner and applying to the pleated sheet a backing which fixes the pleats while leaving the interliner free for removals.

100219. Potasse & Engrais Chimiques. High-analysis fertilizers. Accepted on 22nd December 1966.

Consisting of suspension of at least one fertilizing compound in an aqueous solution to which solution hydrophylic gum is added.

100230. Luwa A.G. Apparatus for clearing the sides of doctor blades. (15th April 1965.) Accepted on 23rd December 1966.

Characterised in that one resilient flap is secured on an elongated driven carrier member which is rotatable about a pivot the carrier member and the cylinder being driven in opposite direction and the flap in the zone of the intersection point being bent over rearwardly with resilient tension.

100241. Petrol Injection Limited formerly known as Tecalemit (Developments) Limited and H.E. Jackson. Fuel injection systems. (24th June, 1964.) Accepted on 23rd December 1966.

Characterised in that the metering valve in the ring main includes an acceleration response map means.

100247. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to circuit arrangements for producing a sawtooth current across the vertical deflection coil of a television receiver. Accepted on 23rd December 1966.

- Comprising reservoir capacitor, integration net work integrating capacitor, integrating resistor charging capacitor*
- 100251 Johnson & Johnson Apparatus and methods for removing fibrous webs from rotating surfaces Accepted on 24th December 1966
- Comprises carrying a fibrous web on a rotating surface, removing the fibre web from the said surface passing it between a stationing blade member and a second rotating surface whereby the fibrous web is transferred to and carried by said second rotating surface.*
- 100254 Dunlop Rubber Company Limited Improvements relating to playballs. (9th July 1964) Accepted on 24th December 1966
- Comprises dispersing low density self reinforcing thermoplastics in a matrix of a vulcanizable natural and/or synthetic rubber composition and vulcanizing the rubber composition*
- 100256 Dunlop Rubber Company Limited Improvements in and relating to playballs (9th July 1964). Accepted on 24th December 1966
- Comprises a self supporting hollow sphere of rubber or rubber like composition in which is present a low density thermosetting synthetic resin of the phenolic type*
- 100257 Jean-Pierre Maupas Water extraction device for paper machines Accepted on 24th December 1966
- Device in which operations of pressure rollers and those of a suction box with rollers are combined in a single roller set*
- 100263 Standard Telephones and Cables Limited Improvements in or relating to communication systems (26th June 1964) Accepted on 26th December 1966.
- Comprising two or more serially connected sections and intermediate sections and detecting means and means for transmitting signals.*
100271. Commissariat A L'energie Atomique. Improvements in or relating to extrusion press. Accepted on 26th December 1966.
- Consisting in an extrusion cylinder means for mounting die a closure device and a ram.*
- 100288 Hindustan Lever Limited Preparation of synthetic linoleol oxide and perfumery composition containing the same Accepted on 20th December 1966.
- Reacting 2, 3-epoxy acylate of 2, 6-dimethyl 2, 6-octadien-8-ol with acid catalyst in inert solvent.*
- 100292 Emil Forster A G Weaving shuttles Accepted on 24th December 1966.
- Characterised firstly by a split carrier body is separated for cheeks of its two parts and has braking jaws and from which differently elastic intermediate members project and secondly by wear resisting thread guides for directing the thread laterally out of the shuttle.*
- 100306 Tepar A G A method in or relating to aseptic packaging of sterile filling materials Accepted on 26th December 1966.
- Characterised by the fact that the packaging material is treated with a sterilizing agent whose effect is activated through the presence of microorganisms which may be present on the outside of the packaging material, said micro organism being selectively destroyed while the packaging material is inert towards the sterilizing agent.*
100319. Ciba Limited Process for the production of colored photographic images on photographic layers, and photographic materials therefor. Accepted on 26th December 1966.
- Wherein exposed material is dyestuff bleached in presence of compound free from acid groups imparting solubility in water like acylamino-quinoline, as bleaching catalyst*
100334. Imperial Chemical Industries Limited. Improvements relating to making rigid hollow containers from plastic materials (17th July 1964). Accepted on 26th December 1966
- Introducing into a hollow shell formed of lined with a fibre-filled thermosetting material, a thermoplastic power for paste, causing it to be distributed over the internal surface of the shell, heating the shell to melt the powder or gel the paste and cooling the shell to set the lining*
- 100339 Mitsubishi Kakoki Kaisha, Ltd. A method of making foreign papers by cylinder system Accepted on 26th December 1966
- Using discal side plates of the cylinder mold suitably. Larger in diameters than with screen drum, fitting an endless belt thereon, allowing said belt to run in water tight manner in direction of the wire screen drum, with a space kept from the wire screen surface removing the water content by suction*
- 100353 M Seldeen Tobacco product Accepted on 29th December 1966.
- Mixing tobacco with a metallic zirconium of a zirconium compound.*
- 100401 Dow Corning Corporation Finishes for organic fibres Accepted on 21st December 1966
- Comprises a polymeric siloxane consisting of*

$$\begin{array}{c} \text{CH}_3 \\ | \\ (-\text{SiO}) \text{ units and at least one } \left[(\text{CH}_3) \text{---} \text{Si} \text{---} \text{O} \right]_n \\ | \\ \text{CH}_3 \end{array}$$

unit per molecule, where R is an alkyl radical and n is 1 or 2.
- 100405 Aktiebolaget Svenska Flaktfabriken An arrangement in a dryer for web- or sheet-like materials. Accepted on 28th December 1966.
- Consisting a plurality of perforated distribution boxes arranged one after another in the conveying direction for the drying medium and adjustable members for shielding necessary parts of the perforations*
- 100411 Universal Oil Products Company. Production of jet and motor fuel Accepted on 24th December 1966.
- Contacting with sorbent selective for normal paraffinic components separating for sorbent raffinate stream consisting of branched and cyclic hydrocarbons subjecting same to catalytic reforming at above 455°C in presence of hydrogen.*
- 100414 Dynamit Nobel Aktiengesellschaft. A process for preparing dyeable polyolefins and filaments produced therefrom. Accepted on 26th December 1966.
- A silica-containing compound which in an ester of a silica and a silicol or an ester of a silicol is incorporated in to the polyolefin.*
100416. Wah Chang Corporation Beneficiation of ilmenite. Accepted on 26th December 1966
- By first subjecting it first to leaching action of acid solution and then subjecting so leached residue to leaching again.*
100420. Libbey-Owens-Ford Glass Company Method and apparatus for producing flat glass. Accepted on 23rd December 1966.
- Protecting the means for removing the ribbon along the path during periods when normal operation might injure or contaminate the said means which directs the ribbon out of said normal path and out of contact with said means*
100427. Stora Kopparbergs Bergslags Aktiebolag. Reduction of metal oxides with coked fuel. Accepted on 26th December 1966
- In a rotary furnace by supplying to furnace metal oxides and hot coking residue.*
100482. Dunlop Rubber Company Limited. Production of flexible material permeable to water vapour. (22nd July 1964) Accepted on 23rd December 1966

- Forming a mixture of an emulsion of a silicone oil with a rubber latex and one or more vulcanizing agents for the rubber, gelling the mixture so obtained and heating the gelled mixture to effect vulcanisation of the rubber so that escape of water from the mixture is prevented.*
100497. Indian Oxygen Limited. Liquid oxygen converter system for passenger aircraft. (17th July 1964.) Accepted on 21st December 1966.
- Supplying gaseous oxygen to breathing equipment intended for use by persons abroad a passenger aircraft, from a storage vessel in which oxygen is stored in liquid form.*
100501. J. S. Khanna. Improvements in or relating to asphalt mixing plant. Accepted on 26th December 1966.
- Characterised by mixer blades of solid plates with a solid hole each at its centre.*
100512. Spindelfabrik Sussen, Schurr, Stahlecker & Grill G.m.b.H., Spindles for textile machines. Accepted on 28th December 1966.
- Characterized by the fact that the clutch is readily yieldable and pressed in the axial direction of the spindle shaft by one spring, whereby the clutch element clamps the loose wharve together with the fixed wharve by wedging action.*
100521. Golovnoe Konstruktorskoe Bjuro Po Mekhanisatsii Ovoshevodstva. Planting machine. Accepted on 27th December 1966.
- A conveyor with grabbing organs being installed in the hopper, the descending branch of said conveyor being positioned by the hopper wall.*
100536. The Lubrizol Corporation. Fuel composition. Accepted on 29th December 1966.
- A fuel composition comprising hydrocarbon fuel of the gasoline boiling range and an amine salt prepared by reacting an aliphatic secondary amine with a phosphoric acid.*
100555. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. 2-chloro-4H-1, 3, 2-dioxaphosphorin-4-ones and process for preparing them. Accepted on 24th December 1966.
- Reacting one mol of an isocyclic or heterocyclic or hydroxy conloxylic acid with at least one molecule of phosphorous trichloride at a temperature between 25° and 200°c.*
100641. United States Rubber Company. Improvements in olefin polymerization process. Accepted on 27th December 1966.
- The monomers are polymerized as solution in an inert organic solvent in presence of a catalyst of the type based on a principal catalyst component which is a transition metal compound such as vanadium salt along with a co-catalyst which is reducing agent or complexing agent, such as an organo-aluminium compound.*
100701. Hajtomu Es Felvonogyar. General purpose apparatus for testing the sprayability and other characteristics of paints and varnishes. Accepted on 30th December 1966.
- Comprising a high voltage direct current source, a measuring head a choke resistance through which measuring head receives voltage, slight optics opposite to which a scale division is provided and a vessel for testing the flash point.*
100714. Gosudarstvenny Proektiny Institut "Tyazhpromelektroproekt". Device for grid control of gas filled rectifiers. Accepted on 30th December 1966.
- Comprising a switching capacitor, one ballast resistor and gas filled rectifiers.*
100725. The Director, Indian Council of Medical Research. Improvements or in relating to the treatment of coal washing waste waters and like effluents. Accepted on 26th December 1966.
- Consisting in treating the same with a coagulant and thereafter separating the flocculated material.*
100754. Fisons Pharmaceuticals Limited. Aerosol applicators. (11th August 1964.) Accepted on 26th December 1966.
- Comprising an aerosol container with an aerosol release valve operated by a spring loaded stem, mounted in a tubular housing one end of which is provided with spray means and the other and with manually operated means for urging the container towards the spray means.*
100769. Ciba Limited. Curable mixtures of epoxy resins and tertiary amines. Accepted on 29th December 1966.
- Heating a mixture of epoxy resin and a curing agent which agent is a tertiary amine belonging to a unsubstituted, phthalimide compound.*
100807. Hein, Lehmann & Co. Ag. Centrifuge with a perforated drum. Accepted on 24th December 1966.
- Comprising a bearing below the bottom part of the perforated drum, a distributor plate characterised by a centrifuge shaft consisting of the hollow shaft, the conical jacket and the solid shaft.*
100810. The Gwallor Rayon Silk Mfg. (Wvg.) Co. Ltd. Improvements in or relating to the manufacture of dissolving grade pulps. Accepted on 24th December 1966.
- Subjecting the cellulosic material to a preliminary treatment of alkaline cooking characterised in that the alkaline cooking carried is out in two stages, first by cooling with 1/3 to 2/3 of the weight of the alkali normally used and secondly the cooled product after separating from the spent liquor is cooled again with the remaining amount of alkali.*
101019. Siemens-Schuckertwerke Aktiengesellschaft. A controllable semi-conductor rectifier device. Accepted on 26th December 1966.
- Comprising a monocrystalline silicon body containing in series a first outer layer of one type of conductivity a first inner layer of other type of conductivity a second inner layer of said one type of conductivity and a second outer layer of said other type of conductivity the first outer and inner layers meeting in first p-n junction the two inner layers meeting in second p-n junction, and second inner and outer layers meeting in third p-n junction.*
101053. Koppers Company Inc. Improvements in or relating to high-chambered horizontal cooking retort ovens. Accepted on 26th December 1966.
- Comprising coking chambers with heating walls, partition walls combustion flows, conduit means and passageway in walls.*
101054. Koppers Company, Inc. Improvements in or relating to high chambered horizontal coking retort ovens. Accepted on 26th December 1966.
- Comprising coking chambers, heating means a fuel gas supply passageway, and a combustion gas passageway.*
101138. Svenska Aktienbolaget Bromsregulator. Automatic axially acting two-way slack adjuster for vehicle brake rigging. Accepted on 23rd December 1966.
- The feeding nut and the housing being provided with teeth for the clutchable engagement and telescopically compressible means being arranged for limiting the elongation of compression spring.*
101139. Svenska Aktienbolaget Bromsregulator. Automatic axially-acting two-way slack adjuster for vehicle brake rigging. Accepted on 23rd December 1966.
- Spider sleeve being arranged to engage the lift ring by means which prevent relative rotation of the spider sleeve and the lift ring but do not transmit axial forces between the spider sleeve and the lift ring.*
101155. Thomas Marshall & Company (Loxley) Limited. An improvement in or relating to stoppers for the nozzles of molten metal pouring ladles. (28th August, 1964.) Accepted on 26th December 1966.
- Comprising tubular refractory members metal carrier rod and stopper end of refractory material.*

101177. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for improving the dyeability of drawn fibres and filaments of linear polyalkylene terephthalates. Accepted on 29th December 1966.
- Wherein the filament is heated within the range of 180° to 280°C by means of a jet of gas and arriving at the filament at a speed within the range of 20 to 40 meters per second and then the filament is cooled below the second order transition temperature.*
101284. Shell Internationale Research Maatschappij N. V. Corrosion reduction of a metal or alloy containing nickel. Accepted on 28th December 1966.
- By a process where the metal or alloy is in contact with a liquid characterised in adding metallic aluminium to the liquid.*
101423. International Standard Electric Corporation. Electrical contact elements and contacts comprised of such elements. Accepted on 26th December 1966.
- Formed from a material which is a good electrical conductor possessing resilience the material being helically coiled.*
101456. General Refractories Company. Improvements in refractory roof construction. Accepted on 26th December 1966.
- A refractory roof construction comprising a plurality of basic refractory bricks having hot and cold ends in combination with steel supporting structure with a plurality of steel beams and steel corset plates.*
101459. Standard Telephones and Cables Limited. Apparatus and method for working conductive materials by electric spark discharges. Accepted on 28th December 1966.
- Comprising a source for applying a potential difference between a resilient electrode and a work which is arranged for relative movement in at least one direction in a plane, and the electrode being capable of an oscillatory motion normal to the said plane.*
101463. Caterpillar Tractor Co. Stainless steel alloys. Accepted on 26th December 1966.
- Consisting of carbon, boron and chromium.*
101507. Beteiligungs-Und Patentverwaltungsgesellschaft Mit Beschränkter Haftung. Method of pelletizing and pelletizing device for carrying out the method. Accepted on 28th December 1966.
- Comprising substances to be pelletized, any binding agents and pelletizing fluid are brought on to a rising endless rubber belt which is adjustable in its inclination, speed and direction.*
101646. Koppers Company Inc. Improvements in or relating to exhaust receiving hood. Accepted on 30th December 1966.
- Consisting in a frame for the passage of gas and conduits thereon for a cooling liquid.*
101655. Oak Electro/Netles Corp. Improvements in or relating to switching devices such as rotary switch. Accepted on 30th December 1966.
- Comprising a stator a rotor mounted for rotational movement with respect to said stator.*
101784. Koppers Company, Inc. Improvements in or relating to coupling. Accepted on 24th December 1966.
- Comprising a resiliently compressible member disposed between first and second rotatable members and attached at first and second position of the rotatable members.*
101806. Asahi Kasei Kogyo Kabushiki Kaisha. Apparatus for forming corrugations on cylindrical envelopes of paper or like material. Accepted on 29th December 1966.
- Conveyor means for carrying the cylindrical envelope supplied in a flattened state squeeze roll means, envelope holding means disposed at a position adjacent the delivery end of said conveyor means.*
101822. Compagnie Generale D'Entreprises Electrique. Improvements in or relating to a terminal block provided with fastening means. Accepted on 30th December 1966.
- Comprising an insulating body made of flexible material and provided on either lateral sides of its base with lateral projections.*
102264. Siemens & Halske (Aktiengesellschaft. Improvement in or relating to panel assemblies. (27th August 1965). Accepted on 30th December 1966.
- Comprising a housing one printed circuit plate carrying electrical components.*
102311. Sperry Rand Corporation. Record perforating device. Accepted 28th December 1966.
- Comprising a drive means with a reciprocating ball supplying power to punching mechanisms which can be controlled by a selecting magnet and comprising a punch and an interposer bar which being actuable to be inserted between the punch and the reciprocating bar to effect perforating operation.*
102333. I. L. Hall. Furnaces. Accepted on 26th December, 1966.
- Furnace for burning off insulation from cables and for recovery of metals therefrom comprising a hearth a roof and side walls, burners, a flue and an outlet for burnt gases.*
102415. Siemens & Halske Aktiengesellschaft. Improvements in or relating to pulse correction circuits. (5th July 1965). Accepted on 30th December 1966.
- Comprising means to vary the slope of the leading or trailing edge of an output pulse, collector circuit of a transistor.*
102467. Rheinstahl Henschel Aktiengesellschaft. Improvements in or relating to internal combustion engine rail vehicles. Accepted on 30th December 1966.
- Comprising a centrally disposed driver's cab, an internal combustion engine, a cooling plant for the engine and an exhaust system of the engine.*
102787. VDO Tachometer Werke Adolf Schindling GmbH. Eddy-current tachometer with an odometer driven by the magnet shaft through a reducing gear. Accepted on 26th December 1966.
- Reducing gear is driven by an eccentric connected to magnet shaft through a flat eccentric stepping mechanism, being of the nature of a crank slide oscillator*
102801. Gosudarstvenny Sojuzny Institut Po Proektirovaniyu Metallurgicheskikh Zavodov. Dummy bar for continuous casting plants. Accepted on 26th December 1966.
- Characterised in that its head is provided with a smooth transition portion from the cross-section of the ingot to that of the body of said dummy bar.*
102933. Mrs. Beryl Alice Enid DePenning. Circuit arrangement of switches the operation of which is initiated by track relay contacts. Accepted on 26th December 1966.
- On the relays assigned to the individual points there are provided step on contacts aimed at connecting to the control lead extending from the route contacts to the point relays a control lead extending to a further point.*
103109. Snelatz & Regoni. Car cigarette lighter. Accepted on 28th December 1966.
- Comprising a pressing hollowknob, a filament and when the knob is pressed an electrical circuit in completed and the filament coil is ignited.*
103462. Dunlop Rubber Company Limited. The manufacture of sheet material. Accepted on 21st December 1966.
- Comprising heating the sheet or a portion thereof by the application thereto of energy at micro wave frequency and further heating the said sheet or a portion thereof by the application of heat by surface conduction.*

103848. Dr. Ing. h.c. Jakob Dichter. Improvements in glass tube feeding devices. Accepted on 23rd December 1966.

For controlling the operations of a set of shafts is provided on which are mounted several cams the control shaft being capable of being coupled with a drive shaft by means of a mechanism.

103935. R. B. Golobert. Weft thread aspirating and cutting device for shuttleless looms. Accepted on 24th December 1966.

Comprising two concentric sleeves, inserted one into the other means imparting a rocking rotational movement to said outer sleeves said sleeves being provided with sharp edged U shaped cutouts whereby with ends caught between the sharp edges of the cut out of the outer and inner sleeves and removed by section.

103950. Molins Machine Company Limited. Improvements relating to prefabricated electrical cable articles (19th February 1965). Accepted on 22nd December 1966.

Comprising a body and a lid end on it, having a hinge connection to the lid at one end and a projecting portion at the other end the said part being folded and secured to the inner surface of the body by adhesive.

104104. Westland Aircraft Limited. Fluid flow sensor. (1st March 1965) Accepted on 21st December 1966.

Comprising inlet and outlet means for connecting the sensor in a fluid flow line means for restricting the flow of fluid between the inlet and the outlet to cause to produce a fluid pressure difference then between end means responsive to pressure differences for actuating electric switch means.

104271. Imperial Chemical Industries Limited. Coated polyester films. (11th March 1965.) Accepted on 28th December 1966.

Extruding amorphous film of linear polyester, drawing the film in the direction of extrusion, applying a heat seal coating to said film and further drawing the film in a direction perpendicular to that of extrusion.

104281. Vereinigung Volkseigener Betriebe Lacle und Farben. Process for production of aqueous cellulose nitrate emulsions and the emulsions so produced. Accepted on 28th December 1966.

Emulsifying solutions of cellulose nitrate in organic solvents with an aqueous of ethoxylation product of castor oil above or in combination with a mixture G₂—G₈ alkyl-mono-sodium sulphonates and/or alkylaryl sulphonates and for primary alkyl sulphonates

107151. Eaton Yale & Towne Inc. A change gear system. [Divisional date 29th March 1965.] Accepted on 21st December 1966.

Comprising an auxiliary transmission unit connected in series with a main transmission unit and having at least three speeds.

- 107654 J. R. Geigy A. G. Process for the production of isonidoline compounds. [Divisional date 29th April 1965.] Accepted on 24th December 1966.

1, 3, 3-trisubstituted-4, 5, 6, 7-tetrahydro-isonidoline is reacted with two equivalents of a non-homogenically substituted or a condensed primary phenylamine.

108158. Aerpat A. G. Improvements in or relating to blind hole fasteners. [Addition to No. 99876.] [Divisional date 2nd June 1965.] Accepted on 30th December 1966.

Comprising a body portion which has around its free end a circumferential burr which together with said end constitutes in effect a very small counter-sink head

Opposition Proceedings

An opposition has been entered by Tattamangalam Subramaniyer Raman to the grant of a patent on application No. 96033, made by Seaquist Valve Company.

Patents Sealed

(I)

96608. 96620. 96635. 96785. 97382

(II)

86080. 92319. 92984. 93463. 93913. 94238. 94498. 94610
94637. 94768. 94700. 95004. 95026. 95097. 95130. 95139
95143. 95145. 95148. 95168. 95173. 95186. 95201. 95207.
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96706. 96751. 96775. 96837. 96935. 96977. 97023. 103551.
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Renewal Fees Paid

46138. 46849. 46903. 46934. 48900. 48915. 49054. 49056.
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91879. 91887. 91923. 91929. 92109. 92213. 92468. 92615.
92616. 92814.

Restoration Proceedings

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent:—

No. 78146.—Roche Ramchand Pardasani.

The patent ceased on the 21st August 1966, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette dated the 31st December 1966. Any person may give notice of of India, opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 25th February 1967.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The date shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 13.—No. 128437 to 128440, 128442, 128444 to 128455, 128457, 128459 to 128461, 128463, 128465 to 128470. Kesoram Industries & Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24. 'Textile goods'. May 16, 1966.

Class 13.—Nos. 128673 to 128682. The Khatau Makanji Spg. & Wvg. Co. Ltd. Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company. 'Textile piecegoods'. June 15, 1966.

Class 13.—Nos. 128787 to 128793. Hindustan Embroidery Mills Private Ltd., Chheharta, near Amritsar (Nationality: Indian Firm). 'Textile goods.' June 29, 1966.

Class 14.—Nos. 128443, 128462 and 128464. Kesoram Industries & Cotton Mills Limited, Indian Company, 42, Garden Reach Road, Calcutta-24. 'Textile goods.' May 16, 1966.

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118722	Class 3.
111949	Class 3.
110319	Class 4.
112408	Class 5.
112409	Class 5.
111982	}	..	Class 13.
111986			
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86618	Class 3.

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Designs and Trade Marks